

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	1773	tube and link and lost adj motion adj connection	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/17 10:59
L2	381	L1 and actuator	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/17 10:59
L3	134	2 and lift	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/17 11:00
L4	119	3 and (latch or latches or slots)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/17 11:00
L5	64	4 and (latch or dog)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/17 11:00
S1	68	187/203	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/13 17:48
S2	36	187/207	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/27 15:52
S3	33	187/208	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/27 15:53

## EAST Search History

S4	13	("2530137"   "4644811"   "4669166"   "4741084"   "5036951"   "5404968"   "5469936"   "5573083").PN. OR ("5709286").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/02/27 15:55
S5	37	187/205	US-PGPUB; USPAT; USOCR	OR	ON	2006/02/27 15:57
S6	1	"187"/\$.ccls. and lift and latches and "in-ground"	US-PGPUB; USPAT; USOCR	OR	ON	2006/02/27 15:58
S7	1	"187"/\$.ccls. and lift and latches and in adj ground adj lift	US-PGPUB; USPAT; USOCR	OR	ON	2006/02/27 16:04
S8	1	"187"/\$.ccls. and latches and in adj ground adj lift	US-PGPUB; USPAT; USOCR	OR	ON	2006/02/27 15:58
S9	0	"187"/\$.ccls. and lock and in adj ground adj lift	US-PGPUB; USPAT; USOCR	OR	ON	2006/02/27 15:58
S10	0	"187"/\$.ccls. and catch and in adj ground adj lift	US-PGPUB; USPAT; USOCR	OR	ON	2006/02/27 15:58
S11	1	"187"/\$.ccls. and lift and latch and in adj ground adj lift	US-PGPUB; USPAT; USOCR	OR	ON	2006/02/27 16:05
S12	0	"254"/\$.ccls. and lift and latch and in adj ground adj lift	US-PGPUB; USPAT; USOCR	OR	ON	2006/02/27 16:05
S13	1	latch and in adj ground adj lift and cylinder	US-PGPUB; USPAT; USOCR	OR	ON	2006/02/27 16:05
S14	5	latch and inground adj lift and cylinder	US-PGPUB; USPAT; USOCR	OR	ON	2006/02/27 16:06
S15	5	latches and inground adj lift and cylinder	US-PGPUB; USPAT; USOCR	OR	ON	2006/02/27 16:40
S16	5188	lift and latches and tube and cylinder	US-PGPUB; USPAT; USOCR	OR	ON	2006/02/27 16:41
S17	49	S16 and "187"/\$.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2006/02/27 16:50
S18	4	lift and "in-ground" and latch and tube and cylinder	US-PGPUB; USPAT; USOCR	OR	ON	2006/02/27 17:08

## EAST Search History

S19	24	254/1.ccls. and lift and latch	US-PGPUB; USPAT; USOCR	OR	ON	2006/02/27 17:25
S20	1	S19 and ("inground" or "in-ground" or in adj ground)	US-PGPUB; USPAT; USOCR	OR	ON	2006/02/27 17:16
S21	7	187/203.ccls. and lift and (latch or catch or dogs)	US-PGPUB; USPAT; USOCR	OR	ON	2006/02/27 17:33
S22	0	("2004/0149520").URPN.	USPAT	OR	ON	2006/02/27 17:40
S23	13	("2530137"   "4644811"   "4669166"   "4741084"   "5036951"   "5404968"   "5469936"   "5573083").PN. OR ("5709286").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/21 11:24
S24	8	187/204.ccls. and latch	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/03/21 11:09
S25	6	187/207.ccls. and actuator	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/03/21 11:09
S26	58	187/208.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/21 11:25
S27	28	("0579797"   "0743258"   "0886026"   "0889833"   "1084505"   "2266915"   "2564267"   "2843223"   "3291260"   "4015686"   "4331219"   "4519262"   "4540329"   "4674938"   "4976336"   "5015146"   "5119906"   "5497854"   "5971108").PN. OR ("6446757").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/21 14:29
S28	96	187/204.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/21 14:30
S29	20	S28 and lock	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/21 14:30
S30	6	187/205 and ground and lift and lock	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/21 14:50

## EAST Search History

S31	4	187/204 and ground and lift and lock	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/21 14:50
S32	23	187/207-208.ccls. and ground and lift and lock	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/14 11:54
S33	14	187/206.ccls. and ground and lift and lock	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/21 15:18
S34	24	("1911204"   "1942276"   "2095051"   "2262121"   "2381664"   "2892547"   "2902116"   "3048237"   "3186312"   "3539036"   "3724602"   "4217972"). PN. OR ("4452340").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/21 15:21
S41	2	187/206.ccls. and actuator	USPAT	OR	ON	2006/03/21 15:57
S42	42	187/204	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/13 16:28
S43	26	187/206	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/13 16:29
S44	79	187/350	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/13 16:30
S46	18	187/356	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/13 16:30

## EAST Search History

S47	76	187/203	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/13 16:31
S48	42	187/207	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/13 16:31
S49	35	187/208	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/13 16:31
S50	10	187/203 and latches	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/13 17:49
S51	5	187/207 and (latch or latches)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/13 17:49
S52	3	187/208 and (latch or latches)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/13 17:50
S53	7	187/205 and (latch or latches)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/13 17:51
S54	40	254/323.ccls. and (latch or latches)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/13 17:51

## EAST Search History

S55	3	187/203 and lift and actuator and tube	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/14 11:37
S56	2	187/205-207.ccls. and lift and actuator and tube	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/14 11:37
S57	10	187/203-208.ccls. and tube and (actuator or lever) and (link or linkage)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/14 11:59
S58	5712	lift and tube and (latch or latches or dogs) and (actuator or lever) and (link or linkage)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/14 12:00
S59	4367	lift and tube and (latch or latches or dogs) and (actuator or lever) and (link or linkage) and slots	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/14 12:00
S60	13	S59 and pivot and pins and manual adj actuator	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/14 12:02
S61	18	S59 and manual adj actuator	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/14 12:02
S62	5	ground adj lift and tube and dogs and actuator and (link or linkage)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/14 12:03

## EAST Search History

S63	741	tube with linkage and latches	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/14 12:05
S64	67	tube with linkage with latches and slots	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/14 12:06
S65	25	S64 and lift	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/14 12:06
S66	1773	tube and link and lost adj motion adj connection	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/14 16:40